

Weston Electrical Instrument Corp.

588 Frelinghuysen Avenue, Newark, N. J.

Albany
Atlanta
Boston
Buffalo
Chicago

Cincinnati
Cleveland
Dallas
Denver
Detroit

ENGINEERING AND SALES OFFICES
Houston
Jacksonville
Knoxville
Los Angeles
Minneapolis
New Orleans
New York
Philadelphia
Pittsburgh
Portland

Rochester
St. Louis
San Antonio
Seattle

Spokane
Syracuse
Tacoma
Tampa

CANADIAN REPRESENTATIVES
Northern Electric Company, Ltd.

Montreal
Toronto
Winnipeg

Halifax
Hamilton
Regina

Windsor
Quebec
London

Calgary
Ottawa
Vancouver

Powerlite Devices, Ltd., Montreal and Toronto

The World's Scientific Standards

Wherever electrical tests are made, there is no single measurement which does not derive its authenticity from an original Weston discovery or invention. The use of Weston instruments in schools and scientific laboratories has become as thoroughly established as the art of measurement itself. It is a fixed principle that only "Westons" should be used in the study of electricity, just as Ohm's Law is a fundamental part of the student's educational

groundwork. Only the most exacting standards of craftsmanship and accuracy should be offered the student as examples of the precise work which makes for progress and success in the professional and scientific field. And that means "Westons"—the electrical measurement instrument standards of the world. Following are a few of the many hundreds of models shown in the Weston catalog—these being particularly recommended for school equipment.



Model 155

Model 155 Portable A. C. Ammeters and Voltmeters. For general alternating current testing. Movable iron type. Accuracy, within $\frac{1}{2}$ of one per cent. For use on commercial frequencies. Can also be used for direct current testing.



Model 540

Model 540 Portable D. C. Volt-Ammeters. Solid bakelite case, compact and durable. Provided with mirror scales, and quick range-changing device. Especially designed for student's use. A precision type instrument of pocket size, reasonably priced.

Miniature Portable A. C. Test Sets. Handy, compact, light-weight instruments enclosed in durable bakelite cases, furnished with leather carrying case. Model 539 Current Transformer; Model 528 One-Ampere Ammeter; Model 528 Voltmeter. Testing range from 0.2 to 200 amperes. Voltmeters can be supplied in various combinations of voltages. All instruments can be ordered singly, if preferred.

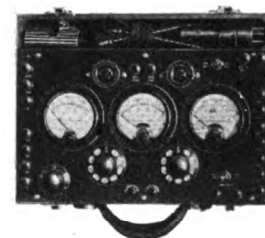


Model 45 Portable D. C. Ammeters and Voltmeters. Permanent magnet movable coil type instruments for general testing. Shielded from the effects of external magnetic fields. Accuracy, within $\frac{1}{2}$ of one per cent.



Model 45

Model 547 Radio Set Tester. A remarkably complete instrument, considered by radio dealers and professional servicemen as an indispensable aid in locating and correcting set troubles. For A. C. and D. C. Easy to operate, makes all the required tests. Complete with instruction book. Ideal for student's use.



Model 547

Other Weston Products

THE Weston line covers every field of electrical testing. Write for your copy of the 1930 Catalog containing descriptive information and prices with reference to hundreds of models and many thousand range combinations.

Weston Electrical Instrument Corp., 588 Frelinghuysen Ave., Newark, N. J.